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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/629,609		07/30/2003	Shouji Katsumata	115922	6115	
25944	7590	04/19/2006		EXAM	EXAMINER	
OLIFF & B		GE, PLC	CHANG, CHING			
P.O. BOX 19928 ALEXANDRIA, VA 22320				ART UNIT	PAPER NUMBER	
				3748		
				DATE MAILED: 04/19/2006	DATE MAILED: 04/19/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

Supplemental

Application No.	Applicant(s)		
10/629,609	KATSUMATA, SHOUJI		
Examiner	Art Unit	-	
Ching Chang	3748		

Notice of Allowability	Examiner	Art Unit	T
	Ching Chang	3748	
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSE or other appropriate cor GHTS. This application	D in this application. If not include nmunication will be mailed in due	ded e course. THIS
1. This communication is responsive to the phone request fro	m Mr. Steven Allis on 4/	<u>6/06, 4/13/06</u> .	
2. The allowed claim(s) is/are <u>1,4,5 and 11-16</u> .			
 3. Acknowledgment is made of a claim for foreign priority units a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). 	been received. been received in Applic	ation No	ation from the
* Certified copies not received:			·
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		file a reply complying with the re	equirements
4. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give			NOTICE OF
 CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers hereto or 2) to Paper No./Mail Date including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the deposition of the deposition of	on's Patent Drawing Re . s Amendment / Commer 84(c)) should be written ne header according to 3	on the Office action of on the drawings in the front (not the CFR 1.121(d).	
attached Examiner's comment regarding REQUIREMENT			
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Intervie	of Informal Patent Application (PT ov Summary (PTO-413), No./Mail Date	「O-152)
 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 07/30/2003 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material 		No./Mail Date er's Amendment/Comment er's Statement of Reasons for All	owance

Application/Control Number: 10/629,609

Art Unit: 3748

DETAILED ACTION

A

This Office Action is in response to the phone request from Mr. Steven Allis on 04/06/2006, and 04/13/2006, respectively.

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Steven Allis on 04/06/2006.

The application has been amended as follows:

IN THE CLAIMS:

- Claim 1, line 8: "independently "has been deleted and -- separately, and non-communicating -- replaced therefor.
- Claim 11, line 14: "independently "has been deleted and -- separately, and non-communicating -- replaced therefor.
- Claim 14, line 9: "independently "has been deleted and -- separately, and non-communicating -- replaced therefor.

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Conclusion

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2. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Ching Chang whose telephone number is (571)272-

4857. The examiner can normally be reached on M-Th, 7:00 AM -5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Thomas Denion can be reached on (571)272-4859. The fax phone number

for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

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you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Patent Examiner

Ming Many

Ching Chang

THOMAS DENION SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 3700